- nestroit	RANSMITTAL FORM	no perso	Filing Date First Named Inventor Art Unit Examiner Name	10/074,8 Februar Denis Ja 2131	ry 12, 2002 / acques Paul Garcia
·	all correspondence after initial of Pages in This Submission	filing)	Attorney Docket Number	Longbit PA2904	
Amendm A A Extension Express Information Certified Documer Reply to Incomple	smittal Form ee Attached ent/Reply fter Final ffidavits/declaration(s) n of Time Request Abandonment Request on Disclosure Statement Copy of Priority nt(s) Missing Parts/ te Application eply to Missing Parts nder 37 CFR 1.52 or 1.53			Address	After Allowance Communication to T Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1) Confirmation Postcard; 2) PTO/SB/08 (x2 3) Duplicate of Supplemental IDS (2pp); 4) List of Co-Pending Applications (2pp, x2); 5) Copies of 14 Cited References; 6) Copies of 5 Co-Pending Applications; 7) Check for \$180.00
Firm Name	Carr & Ferrell L		OF APPLICANT, ATTO Cust. No.		JR AGENT
Signature Printed name Date	Susan Yee August 15, 2005	2		Reg. No.	41,388

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Date

August 15, 2005

sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Susan Yee, Reg. No. 41,388

the date shown below:

Typed or printed name

Signature

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nerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMR control numbe Effective on 12/08/2004. Complete if Known oursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/074,804 Application Number TRANSMIT February 12, 2002 Filing Date For FY 2005 Denis Jacques Paul Garcia First Named Inventor Longbit Chai **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2131 (\$) 180.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. PA2904US METHOD OF PAYMENT (check all that apply) ✓ Check Credit Card Money Order None Other (please identify): Deposit Account Name: Carr & Ferrell LLP Deposit Account Deposit Account Number: 06-0600 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 500 200 150 250 100 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 300 Reissue 500 600 150 250 300 Provisional 200 100 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) **Fee Description** Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims** Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) HP = highest number of total claims paid for, if greater than 20 **Extra Claims** Fee (\$) Fee Paid (\$) Indep. Claims - 3 or HP = HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other: Information Disclosure Statement Fee

SUBMITTED BY			
Signature	Summ fee	Registration No. (Attorney/Agent) 41,388	Telephone 650-812-3400
Name (Print/Type)			Date August 15, 2005

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

vork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Under the Pank Complete if Known Effective on 12/08/2004. Press pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). 10/074,804 Application Number RANSMITTAI Filing Date February 12, 2002 For FY 2005 Denis Jacques Paul Garcia First Named Inventor Longbit Chai **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2131 (\$) 180.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. PA2904US METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Name: Carr & Ferrell LLP ✓ Deposit Account Deposit Account Number: 06-0600 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES** Small Entity **Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 300 Utility 150 500 200 250 100 200 Design 100 100 130 50 65 Plant 200 100 300 150 160 80 Reissue 300 600 150 500 250 300 Provisional 200 100 0 n 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) **Fee Description** Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180 **Total Claims** Fee Paid (\$) **Multiple Dependent Claims** Extra Claims Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) HP = highest number of total claims paid for, if greater than 20 **Extra Claims** Fee Paid (\$) Indep. Claims Fee (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Total Sheets **Extra Sheets** (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$)

SUBMITTED BY			
Signature	Susan Lee	Registration No. (Attorney/Agent) 41,388	Telephone 650-812-3400 ,
Name (Print/Type)	Susan Yee		Date August 15, 2005

Non-English Specification, \$130 fee (no small entity discount)

Other: Information Disclosure Statement Fee

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Denis Jacques Paul Garcia

SERIAL NUMBER:

10/074,804

FILING DATE:

February 12, 2002

TITLE:

Secured Data Format for Access Control

EXAMINER:

Longbit Chai

ART UNIT:

2131

ATTY. DKT. NO.:

PA2904US

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Under 37 C.F.R. §§ 1.56, and 1.97-1.98

SIR:

Pursuant to the provisions of 37 C.F.R. §§ 1.56 and 1.97-98 of the Rules of Practice in Patent Cases, enclosed herewith is form PTO-SB-08 and a List of Co-Pending Patent Applications, listing several references; copies of the foreign and non-patent references are enclosed. Copies of three of the co-pending applications are not enclosed as the applications are available via the Patent Application Information Retrieval system. As such, submission is not required under 37 C.F.R. § 1.98(a)(2)(iii).

The Examiner is requested to make these references of official record in this application. The references cited may be material to examination of the application and are submitted in compliance with Applicant's duty of disclosure as defined by 37 C.F.R. § 1.56.

01 FC:1806

180.00 OP

No representation is made or intended as to the completeness of this list, nor is the inclusion of any reference on this list an admission that it is prior art or pertinent to this application.

Applicant hereby attaches the \$180 fee required by 37 C.F.R. §1.17(p) with this submission. The Commissioner is hereby authorized to charge Deposit Account No. 06-0600 for any additional fees that may be required, or credit our account for any overpayment charge. A copy of this statement is submitted in duplicate for this purpose.

Respectfully submitted, Denis Jacques Paul Garcia

Dated: August 15, 2005

1: Suran

Susan Yee, Reg. No. 41,388

Carr & Ferrell *LLP* 2200 Geng Road

Palo Alto, CA 94303

TEL: (650) 812-3400 FAX: (650) 812-3444

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Dated: August 15, 2005

Susan Yee, Reg. No. 41,388

{00154531v1}



IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Denis Jacques Paul Garcia

APPLICATION NO.:

10/074,804

FILED:

February 12, 2002

TITLE:

Secured Data Format for Access Control

EXAMINER:

Longbit Chai

GROUP ART UNIT:

2131

ATTY.DKT.NO.:

PA2904US

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

<u>List of Co-Pending Patent Applications That May Be Directed</u> <u>Towards Similar Subject Matter</u>

Examiner's Initials	Serial Number	First-Named Inventor	Title	Filing Date
	10/076,254	Alain Rossmann	Method and Architecture for Providing Pervasive Security to Digital Assets	February 12, 2002
	10/159,537	Denis Jacques Paul Garcia	Method and Apparatus for Securing Digital Assets	May 31, 2002
	10/159,220	Gary Mark Kinghorn	Method and System for Protecting Electronic Data in Enterprise Environment	May 31, 2002
	10/259,075	Steven Toye Crocker	Effectuating Access Policy Changes to Designated Places for Secured Files	September 27, 2002
	10/325,013	Alain Rossmann	Hybrid Systems for Securing Digital Assets	December 20, 2002
	10/325,102	Nalini J. Prakash	Method and Apparatus for Securing/Unsecuring Files by File Crawling	December 20, 2002

	10/404,566	Steven Toye Crocker	Multi-Level Cryptographic Transformations for Securing Digital Assets	March 31, 2003
	10/405,587	Satyajit Nath	Method and System for Securing Digital Assets Using Content Type Designations	April 1, 2003
Examiner's Signature:				Date

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

February 12, 2002

Denis Jacques Paul Garcia

Complete if Known

10/074,804

ction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number

First Named Inventor

Filing Date

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Art Unit 2131 **Examiner Name** Longbit Chai

(Use as many sheets as necessary) PA2904US Attorney Docket Number Sheet

,		U. S. PATENT	DOCUMENTS	
Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Number-Kind Code ² (ii Known)		 	Tigures Appear
		07-12-1988	Allen et al.	
	^{US-} 5,052,040	09-24-1991	Preston et al.	
		10-15-1991	Elmer et al.	
		06-15-1993	Bly et al.	
	^{US-} 5,247,575	09-21-1993	Sprague et al.	
-	^{US-} 5,369,702	11-29-1994	Shanton	,
	^{US-} 5,375,169	12-20-1994	Seheidt et al.	
	US- 5,406,628	04-11-1995	Beller et al.	
	^{US-} 5,414,852	05-09-1995	Kramer et al.	
	^{US-} 5,495,533	02-27-1996	Linehan et al.	
	^{US-} 5,570,108	10-29-1996	McLaughlin et al.	
	^{US-} 5,584,023	12-10-1996	Hsu	
	^{US-} 5,680,452	10-21-1997	Shanton	
	^{US-} 5,684,987	11-04-1997	Mamiya et al.	
	^{US-} 5,689,718	11-18-1997	Sakurai et al.	
	^{US-} 5,699,428	12-16-1997	McDonnal et al.	
	^{US-} 5,708,709	01-13-1998	Rose	
	^{US-} 5,717,755	02-10-1998	Shanton	
	^{US-} 5,729,734	03-17-1998	Parker et al.	
	Cite No.1	No.1 Number-Kind Code ^{2 (if known)} US- 4,757,533 US- 5,052,040 US- 5,058,164 US- 5,220,657 US- 5,247,575 US- 5,369,702 US- 5,375,169 US- 5,406,628 US- 5,414,852 US- 5,495,533 US- 5,570,108 US- 5,584,023 US- 5,680,452 US- 5,689,718 US- 5,699,428 US- 5,708,709	Cite No.1 Document Number Publication Date MM-DD-YYYY US- 4,757,533 07-12-1988 US- 5,052,040 09-24-1991 US- 5,058,164 10-15-1991 US- 5,220,657 06-15-1993 US- 5,247,575 09-21-1993 US- 5,369,702 11-29-1994 US- 5,375,169 12-20-1994 US- 5,406,628 04-11-1995 US- 5,414,852 05-09-1995 US- 5,495,533 02-27-1996 US- 5,570,108 10-29-1996 US- 5,584,023 12-10-1996 US- 5,680,452 10-21-1997 US- 5,684,987 11-04-1997 US- 5,699,428 12-16-1997 US- 5,708,709 01-13-1998 US- 5,717,755 02-10-1998	No.1 Number-Kind Code ^{2 (f known)} Applicant of Cited Document

		FOREIG	N PATENT DOCL	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	WWW-DD-1111		Of Relevant Tigures Appear	<u>L'</u>
		EP 0 674 253 A1	09-27-1995	Kabushiki Kaisha Toshiba		
		EP 0 809 170 A1	11-26-1997	NCR International Inc.		
		EP 0 913 966 A2	05-06-1999	Sun Microsystems, Inc.		
		EP 0 950 941 A2	10-20-1999	Fujitsu Limited		
		EP 1 130 492 A2	09-05-2001	Sony Corporation		
		EP 1 154 348 A2	11-14-2001	Matsushita Electronics Corp.		

Examiner		Date	1
Signature		Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2131

Longbit Chai

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Art Unit

Examiner Name

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Attorney Docket Number PA2904US Sheet

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (f known)}	25.40.4000		rigules Appeal
		^{US-} 5,751,287	05-12-1998	Hahn et al.	
		^{US-} 5,787,173	07-28-1998	Seheidt et al.	•
		^{US-} 5,821,933	10-13-1998	Keller et al.	
		^{US-} 5,835,601	11-10-1998	Shimbo et al.	
		^{US-} 5,870,477	02-09-1999	Sasaki et al.	
		^{US-} 5,892,900	04-06-1999	Ginter et al.	
		^{US-} 5,898,781	04-27-1999	Shanton	
		^{US-} 5,953,419	09-14-1999	Lohstroh et al.	
		^{US-} 6,044,155	03-28-2000	Thomlinson et al.	
		^{US-} 6,134,327	10-17-2000	Van Oorschot	
		^{US-} 6,141,754	10-31-2000	Choy	
		^{US-} 6,260,141 B1	07-10-2001	Park	
		^{US-} 6,336,114 B1	01-01-2002	Garrison	
		^{US-} 6,351,813 B1	02-26-2002	Mooney et al.	
		US- 6,356,903 B1	03-12-2002	Baxter et al.	
		^{US-} 6,363,480 B1	03-26-2002	Perlman	
		^{US-} 6,442,695 B1	08-27-2002	Dutcher et al.	
.*		^{US-} 6,490,680 B1	12-03-2002	Scheidt et al.	
		^{US-} 6,505,300 B2	01-07-2003	Chan et al.	

		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		GB 2 328 047 A	02-10-1999	Microsoft Corporation		
		JP 2001-036517	02-09-2001	Lucent Technol, Inc.		
		WO 00/56028	09-21-2000	Texar Software Corp.		
		WO 01/84271 A2	11-08-2001	Certia, Inc.		
,		WO 01/61438 A2	08-23-2001	Permabit, Inc.		
		WO 01/78285 A1	10-18-2001	Mediadna, Inc.		

Examiner	The state of the s	Date	
Signature		Considered	•

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Translation is attached.

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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/074,804	
INFORMATION DISCLOSURE	Filing Date	February 12, 2002	
	First Named Inventor	Denis Jacques Paul Garcia	
STATEMENT BY APPLICANT	Art Unit	2131	
(Use as many sheets as necessary)	Examiner Name	Longhit Chai	

Attorney Docket Number PA2904US

•				DOCUMENTS	<u> </u>
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		Number-Kind Code ^{2 (if known)}			Figures Appear
		^{US-} 6,542,608 B2	04-01-2003	Scheidt et al.	
		^{US-} 6,549;623 B1	04-15-2003	Scheidt et al.	
		^{US-} 6,608,636 B1	08-19-2003	Roseman	
		^{US-} 6,633,311 B1	10-14-2003	Douvikas et al.	
		^{US-} 6,834,341 B1	12-21-2004	Bahl et al.	
		^{US-} 2001/0021255 A1	09-13-2001	Ishibashi	
		^{US-} 2001/0023421 A1	09-20-2001	Numao et al.	
		us- 2001/0044903 A1	11-22-2001	Yamamoto et al.	
		^{US-} 2002/0016922 A1	02-07-2002	Richards et al.	
		^{US-} 2002/0042756 A1	04-11-2002	Kumar et al.	
		^{US-} 2002/0069272 A1	06-06-2002	Kim et al.	
		^{US-} 2002/0073320 A1	06-13-2002	Rinkevich et al.	
		^{US-} 2002/0124180 A1	09-05-2002	Hagman	
		us- 2002/0129235 A1	09-12-2002	Okamoto et al.	
		us- 2002/0143710 A1	10-03-2002	Liu	
		us- 2002/0162104 A1	10-31-2002	Raike et al.	
		^{US-} 2002/0198798 A1	12-26-2002	Ludwig et al.	
		^{US-} 2003/0014391 A1	01-16-2003	Evans et al.	
		^{US-} 2003/0033528 A1	02-13-2003	Ozog et al.	

	FORE	IGN PATENT DOCU	MENTS		
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
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		Cite Foreign Patent Document	Cite Foreign Patent Document Publication Date MM-DD-YYYY	No.1 Date Applicant of Cited Document	Cite Foreign Patent Document Publication Name of Patentee or Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear

Examiner	Date	
Signature	Considered	
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Translation is attached.

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Application Number	10/074,804				
Filing Date	February 12, 2002				
First Named Inventor	Denis Jacques Paul Garcia				
Art Unit	2131				
Examiner Name	Longbit Chai				
Attorney Docket Number	PA2904US				

				DOCUMENTS	1 5 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (ff known)}			Figures Appear
		^{US-} 2003/0037237 A1	02-20-2003	Abgrall et al.	
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Substitu	te for form 1449/PTO			Application Number	10/074,804		
INF	ORMATION	I DIS	CLOSURE	Filing Date	February 12, 2002		
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Denis Jacques Paul Garcia		
	(Use as many she			Art Unit	2131		
	(Use as many sne	eets as n	ecessary)	Examiner Name	Longbit Chai		
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		"Expiration Mechanism for Chipcards," IBM Technical Disclosure Bulletin, October 1, 2001, UK.	· ·
		McDANIEL et al., "Antigone: A Flexible Framework for Secure Group Communication," Proceedings of the 8th USENIX Security Symposium, August 23, 1999.	
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